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**PATENT** 

DOCKET NO.: MSFT-0285/167501.02

285/167501.02 DEC 0 9 2004

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	Application of:						
Hinm	an et al.	Confirmation No.: <b>8871</b>					
Appli	cation No.: <b>09/477,224</b>	Group Art Unit: 2837					
Filing	Date: <b>January 4, 2000</b>	Examiner: Donels, Jeffrey					
For:	For: CLASSIFICATION OF INFORMATION AND USE OF CLASSIFICATION SEARCHING AND RETRIEVAL OF INFORMATION						
		EXPRESS MAIL LABEL NO: EL999295912US DATE OF DEPOSIT: December 9, 2004					
		CUEL999295912US					
Comn P.O. I	S Amendment MS AF nissioner for Patents  Box 1450 andria, VA 22313-1450						
	REPLY TI	RANSMITTAL LETTER					
	A Preliminary Amendment.						
$\boxtimes$	An Amendment Responsive to the Final Office Action Dated November 17, 2004.						
	An Amendment Supplemental t	to the Paper filed .					
	A Substitute Specification (page	es 1 - ) in clean form.					
	A substitute specification	n (pages 1 - ) with markings.					
	An Abstract is enclosed.						
	replacement sheets of dra	awings are enclosed comprising figures .					

Petition is hereby made to accept drawing(s)/photograph(s) in this case.

black and white photographs comprising figure(s)

Request is hereby made to accept black and white photograph(s) in this case, as they are the only practicable medium for illustrating the claimed invention. One (1) set of

is submitted herewith.

**PATENT DOCKET NO.: MSFT-0285/167501.02** Three (3) sets of color drawing(s)/photograph(s) and black and white photocopy that accurately depicts to the extent possible, the subject matter shown in the color drawing(s)/photograph(s), are enclosed, comprising figures An amendment to the first paragraph in that portion of the Brief Description of the Drawings is also enclosed herewith advising that the patent contains at least one drawing/photograph in color. A Certified Copy of each of the following applications: is enclosed. An Associate Power of Attorney is enclosed. Information Disclosure Statement. Attached Form 1449. A copy of each reference as listed on the attached Form PTO-1449 is enclosed herewith. A Terminal Disclaimer is attached. Appendices as follows: Other  $\boxtimes$ No Additional Fee is Due. Applicant(s) has previously claimed small entity status under 37 CFR § 1.27. Applicant(s) by its/their undersigned attorney, claims small entity status under 37 CFR § 1.27 as

This application is no longer entitled to small entity status. It is requested that this be

noted in the files of the U.S. Patent and Trademark Office.

DOCKET NO.: MSFT-0285/167501.02 PATENT

				SMALI	<b>ENTITY</b>	NOT SMAI	LL ENTITY
	REMAINING AFTER AMENDMENT	HIGHEST PAID FOR	EXTRA	RATE	FEE	RATE	FEE
TOTAL CLAIMS	53	76 (20 MINIMUM)	-0-	\$25 EACH	\$	\$50 EACH	\$-0-
INDEP. CLAIMS	4	5 (3 MINIMUM)	-0-	\$100 EACH	\$	\$200 EACH	\$-0-
FIRST PRESENTATION OF MULTIPLE DEPENDENT			\$180	\$	\$360	\$-0-	
ONE MONTH EXTENSION OF TIME			\$60	\$	\$120	\$-0-	
☐ TWO MONTH EXTENSION OF TIME			\$225	\$	\$450	\$-0-	
☐ THREE MONTH EXTENSION OF TIME			\$510	\$	\$1020	\$-0-	
FOUR MONTH EXTENSION OF TIME			\$795	\$	\$1590	\$-0-	
☐ FIVE MONTH EXTENSION OF TIME			\$1080	\$	\$2160	\$-0-	
LESS ANY EXTENSION FEE ALREADY PAID			minus	(\$)	minus	(\$-0-)	
☐ TERMINAL DISCLAIMER			\$55	\$	\$110	\$-0-	
☐ OTHER FEE OR SURCHARGE AS FOLLOWS:						\$-0-	
TOTAL FEE DUE				\$		\$-0-	

credit any overpayment to Deposit Account 23-3050.
Please charge Deposit Account No. 23-3050 in the amount of00. This sheet is attached in duplicate.
Petition is hereby made under 37 CFR § 1.136(a) (fees: 37 CFR § 1.17(a)(1)-(4)) to extend the time for response to the Office Action of to and through comprising an extension of the shortened statutory period of month(s).

### **DOCKET NO.: MSFT-0285/167501.02**

#### **PATENT**

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The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account 23-3050. This sheet is provided in duplicate.

Date: December 9, 2004

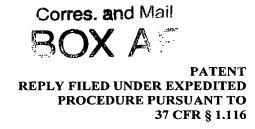
Kenneth R. Eiferman Registration No. 51,647

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DOCKET NO.: 167501.02 / MSFT-0385
Application No.: 09/477,224
Office Action Dated: November 17, 2004



### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Hinman et al.

Confirmation No.: 8871

Application No.: 09/477,224

Group Art Unit: 2837

Filing Date: January 4, 2000

Examiner: Donels, Jeffrey

For: CLASSIFICATION OF INFORMATION AND USE OF CLASSIFICATION

IN SEARCHING AND RETRIEVAL OF INFORMATION

EXPRESS MAIL LABEL NO: EL999295912US DATE OF DEPOSIT: December 9, 2004

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

# **REPLY PURSUANT TO 37 CFR § 1.116**

In	In response to the Official Action dated November 17, 2004, reconsideration is							
respectfully requested in view of the amendments and/or remarks as indicated below:								
	Amendments to the Specification begin on page	of this paper.						
$\boxtimes$	Amendments to the Claims are reflected in the begins on page 2 of this paper.	listing of the claims which						
	Amendments to the Drawings begin on page an attached replacement sheet.	of this paper and include						
$\nabla$	Remarks begin on page 13 of this paper							